Hunters Point Naval Shipyard Superfund Site Update on Discussions with Navy | Radiological Remediation Goals for Buildings Internal Briefing for Enrique, March 3, 2021

Schedule for the next four weeks (Yolanda)

- Monday, March 8, 11 am meeting with the state (DTSC and CDPH)
- Coordinating with HQ to develop messages to meet with Navy March 10-17
- Forthcoming meeting with the Navy, FFA-signatories and CDPH possibly between March 19-29

Goals for our meeting with the state (Yolanda)

- Ensure the state is aware of EPA's position to possibly lower radiological remediation goals
- Hear from the state on any concerns with EPA's approach
- Learn whether the state's opinion if lower values are technically achievable

EPA's position to possibly lower radiological remediation goals (Wayne)

- Risk-based approach using either tool
- Technical feasibility/achievability of lower count times (info from Laura's last email)
- Background levels

Impressions of CDPH's approach to radionuclides in buildings (Wayne)

- Indistinguishable from background not numeric radiological RGs
- Typical detection limits (approach at Parcel A appears to be atypical)

Next steps with the Navy (John)

- Schedule the meeting Enrique emailed Laura on February 18 noting we were working with the state to set up a meeting and will reach out once that is scheduled. Next steps? Who participates?
- Outline of possible dispute statement:
 - Nature of dispute and work impacted by the dispute
 - EPA's technical position and factual information on Navy's use of RESRAD Build (RRB)
 - User-defined "indirect" versus "direct" exposure pathway for removable fraction
 - Lower ingestion rate in RRB than BPRG calculator
 - RRB methodology to estimate risk from external radiation emanating from surface
 - User-defined assumption of residual radiological contamination on the floor only
 - Legal information to support EPA's position
- Materials to prepare Enrique meeting with the Navy, FFA-signatories and CDPH in coordination with HQ

Deliberative, Internal